

Discussion Group T11: Turbomachinery Bearings and Annular Seals

Leaders:

- John Whalen (John Crane)
- Thomas Davidson (Linde, LLC)
- Malcolm Leader (Applied Machinery Dynamics)
- Michelle Guedry (Dow)
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Suggested Topics:

- Turbomachinery bearings
- Sleeve and tilting pad journal bearings
- Babbitt bearing failures
- Bearing upgrades
- Clearances
- Installation
- Oil
- Annual seals
- Polymer seals
- Centrifugal compressor applications
- Designing an upgrade
- Polymer material selection
- Temperature concerns
- Chemical compatibility
- Oil film seals
- Labyrinth seals